

Daniele Raffo



Summary

Graduate student in Statistics with a background in Finance, looking for an internship as a Quantitative Analyst or Data Scientist starting from July 2021.

Experience



Finance Intern

Glamping Hub

Sep 2017 - Dec 2017 (4 months)

Dealt with the company spreadsheets and financial data, performing analysis; in charge of accounting and invoicing.

Education



USI Università della Svizzera italiana

Erasmus/SEMP

2020 - 2021

- Advanced Statistics (Bayesian)
- Artificial Intelligence
- Data Analytics
- Data Analytics for Finance (RDBMS and Data Visualization)
- Derivatives
- Financial Modelling
- Introduction to Ordinary Differential Equations
- Graph Deep Learning
- Graphical Models and Network Science
- Numerical Methods
- Risk Management



Sapienza Università di Roma

Master of Science - MS, Statistical Methods and Applications - Quantitative

Economics

2019 - 2021

Current GPA: 28/30

- Advances in Data Analysis and Statistical Modelling
- Algorithms and Data Structures
- Financial Econometrics
- Stochastic Processes
- Statistical Learning



LUISS Business School

Master's degree, Big Data and Management

2018 - 2019

Final Grade: 107/110

Final Thesis: Modelling the short-term volatility of Italian bonds yields under the light of the COVID-19 outbreak



Alma Mater Studiorum – Università di Bologna

Bachelor's degree, Economics and Finance

2015 - 2018

Final Grade: 106/110

- Calculus and linear algebra
- Data processing for economics and finance
- Econometrics
- Economics of financial intermediation
- Financial mathematics
- Statistics

Final Thesis: Investing in cryptocurrencies – How to diversify portfolios of traditional financial assets

Licenses & Certifications



GMAT - 680/800 - Graduate Management Admission Council™ (GMAC™)

Issued Dec 2017 - Expires Dec 2022

100003352971



Quantitative Analyst with R - DataCamp



Bloomberg Market Concepts (BMC) - Bloomberg LP

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Skills

Statistics • Data Analysis • Econometrics • Programming • Machine Learning • Finance • Algorithms • Data Structures • Artificial Intelligence (AI) • Matlab